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FILE FOR
REF.

Price List

PHONE
446W

SPRING, 1945—MARCH 1st

This supersedes all prior prices quoted at any time.

NUT TREE
NURSERIES

JOHN W. HERSHEY, Owner

DOWNTON, PA.

This Nursery is the National Headquarters for
Information on Scientific Tree Crop Culture.Tree Crops increase income by harvesting crops from
unplowable acres. Decreases feed costs on cattle and
poultry raising. Makes game profitable.

"Plant until you're Planted"



Well folks, here we are again. What you want, "have I none" but what I have, "offer I thee." If you're a tree planter from within, I suggest you plant what we have—get them started. Soon as our supply is UP then switch to those.

The disease of another war is being sown today. We see it everywhere. Each insisting on "getting his"—"All the traffic will bear." I'm holding my prices down all I can so there'll be customers after the "grab" is over. My friends tell me I'm crazy BUT if it weren't for the crazy people of history where would civilization be today?

We will do all we can to get trees to you on dates requested or let you know. You have the money but MUST put in the trees yourself, don't let it get you down—my customers delight in planting their own trees and have done so for years. So plant your own trees, get their feel, their touch, the contact of nature and GOD.

In addition to Nut Trees remember the birds. Plant a dollar's worth of ornamental berry bushes or trees for every dollar spent on nesting boxes.

So hop to it and get a planting started. Buy a light shovel for the wife. Divide your order. We'll ship as many trees each week end as you can plant.

When buying crop trees you want the best. The Hershey Way, is SEED, SCION and STRAIN SELECTION, plus soil management that makes for the **most** healthy trees. And last of all trees are wax dipped before shipping. The sum total is a better investment for you.

So make up your order and send it to

THE NUT TREE NURSERIES,
DOWNTON, PA.

Conditions do not warrant our printing a new illustrated descriptive catalogue. Will be glad to mail our old one on request. It's interesting.

Idle People Idle Money
 _____ + _____ = Prosperity
 Idle Acres Tree Crops

TERMS

Prices subject to change without notice.

Cash must accompany order except where special terms are arranged or from old customers with good credit.

All prices f.o.b. Downingtown, Pa. Orders up to \$5.00 of small size stock can be mailed—add 10% for postage. We discourage Parcel Post shipment, the losses are terrific and there's no redress.

Express, delivers in half the time—few losses, no squawks on claims.

Our responsibility ceases when shipment has been delivered to the hands of the carrier (or transportation agency).

No order where an affidavit must accompany invoice will be considered for less than \$10.00.

All Prices subject to change with notice. All agreements subject to war conditions.

Transplantone

This is a trade name of a growth hormone and vitamine carrier. Such remarkable results have been obtained from the use of transplantone in transplanting nut trees we're now ready to recommend it to our customers.

We would like to offer it in larger quantities but without help it's impossible to pack the larger glass packages.

½ ounce 25¢

Follow Directions on Package

Grafted Black Walnut

Juglans Nigra

The Commercial Tree of the North

The thin-shelled grafted varieties. The commercial nut tree for the north and a good partner for the Pecan in the middle south and southwest.

That sounds like a nice sales talk if I had something to back it up. Here's all I can offer this spring.

Elmer Myers Variety

Each rate only

1—2 ft.....	\$2.00
2—3 ft.....	2.25

I have a few Ohio left. IF you want one we'll book with understanding we'll sub. if out.

Thomas. Grafted, bearing now.

We have quite a block of these and will supply as long as the girls hold out in digging. So send your order along if you're wanting something nice.

	Each	Dozen
8—10 feet, 3 years, nice head.....	\$4.50	\$45.00
10—12 feet, 4 years, nice head.....	6.00	60.00
12—15 feet.....	9.00	90.00

Black Walnut Seedlings. A Penna. Tree (My Introduction—My Selection)

Juglans Nigra

This superior rapid growing strain of walnut is so near a true variety the nuts are marvelous, often bears in 5 to 6 years. It's the result of years of research and I now say—Don't let the price of select grafted trees get you down. Plant these if you can't afford the others. For large commercial plantings where machines will crack them, these are the thing to plant "IF cost is a factor."

	1 year	2 year	
	12-18 in.	18-24 in.	2-3 ft.
6.....	\$ 1.00	\$ 1.50	\$ 3.00
12.....	2.00	3.00	6.00
100.....	9.00	12.00	25.00
1000.....	58.00	65.00	

Butternuts *J. Cinerea* Seedlings Only

	Each	Dozen
12—18 inch.....	\$.20	\$ 2.00
2—3 feet.....	.50	5.00
3—4 feet.....	.75	
4—5 feet.....	1.00	
5—6 ft.....	1.25	
6—7 ft.....	1.75	

Paw Paws

Am pleased to offer seedling at the following prices.

	Each
12—18 inches.....	\$.50
2—3 feet.....	1.00

Chestnuts (Chinese) *Castanea Mollissima*

Sweet, delicious, Blight resistant.

For years some effort has been made by individuals to select named varieties of this Chinese Chestnut (*castanea mollissima*). However, they come so nearly true from seed, we recommend the planting of seedlings for home and commercial use. A large field awaits the use of the Chestnut when the American people become convinced that they are resistant enough to the blight to make them worth while planting.

Here's some evidence—A man from Elkton, Maryland writes "In my grove of 150, ten year chinese chestnuts many bore 30 to 40 pounds per tree. I want to plant 200 more even tho I'm 70 years old.

A man from Reading writes—"The dozen one-year trees I got from you set in an open woodsy space all bore at three years, one bore 1 quart. I thought it would break itself down. At four years they all bore, this one bearing 1½ qts. I want to plant 50 acres as soon as the war is over."

Whenever I need a lift I step over to see my neighbor's bearing grove of 80 to 100 trees. Void of intellectual dreams of an ideal short hour work world, they put in two 12 hour shifts a day growing food that you and I might enjoy.

Yes—sorry, sorry nothing larger—can't get them grown till they're sold. *Plant two for Pollenation.*

	Each	Dozen	Hundred
1 year - 8—12 inches.....	\$.40	\$ 4.00	\$31.00

For Parcel Post on \$5.00 or less, add 10%, larger amounts express collect.

PLANTING SUGGESTIONS—Walnuts-Chestnuts

I suggest you start out with a planting of walnut 60 x 60 ft. this makes 12 per acre. Then set a chestnut in each center of each square of walnut making 12 chestnuts per acre. This gives you a nice balance in space and soil use for the walnut is tall and deep rooted and the chestnut is more shallow rooted with a lower head.

A Promise of Things to Come, Fall of '45

We hope to have a good line of Thomas, Ohio, Elmer Meyers black walnut, Broadview Eng. walnut grafted on black, pecans, hybrid shagbark. These will make up to 5 ft. growth. Shagbark, make up to 12 in. growth. To be sure of getting your order filled, I suggest you say what you want now on a separate sheet, we'll file it and write you in the fall, giving sizes and prices.

Honey Locust (Thornless) (*My Introduction*)

Gleditsia triacanthos inermis Sweet pods for cattle feed.

Will grow 5 tons of fodder containing 1½ tons of cane sugar per acre. These large pithy pods run to 33% sugar 13% protein and more startling, nearly a 1000 units of Vitamines B₂ and some B₁. Famous for growth value.

I have been working for years to build up a block of larger trees. Each year I'm sold to the limit. This season with my beautiful block I feel I can take on all

commers. But that don't mean you should put off ordering till late. Labor is short and a little advance notice for 1,000 lot orders helps.

For the city farm owner wishing to make the most out of his land with the least care here's your tree. I've set them on the worn-outest land in Tenn. and they grew and thrived. Not as GOOD as in good soil with good care BUT they grew. Set your pasture this spring with these upper story forage producers.

We have one tree planted either 1937 or '38. YOU know the dry years we've had. The year it was planted—a 10 ft. tree about June 1st—it didn't rain all summer. In spite of its size it lived, it grew, it bore and bore more. 1944 we gathered 125 lbs. till the snows came, with probably 3 bus. still clinging to the tree. Twice a day my draft horse gets the ration of a handful of these delicious cookies (pods) and two Irish ears of corn (Nubbins'). He's fat and sleek. Saved bran for 13 to 15 weeks. Think what it would mean in savings for a large herd if you had a large herd of these trees also.

A doz., a hundred, a 1,000. The small root system will make it easy for you and the Mrs. to put in a lot of them in one day.

<i>Calhoun</i> —	<i>Millwood</i> —	Each	Dozen	Hundred
2—3 feet.....		\$1.00	\$10.00	\$ 70.00
3—4 feet.....		1.25	12.50	80.00
4—5 feet.....		1.50	15.00	90.00
5—6 feet.....		1.75	17.50	110.00
6—7 feet.....		2.00	20.00	125.00
7—8 feet.....		2.50	25.00	150.00
8—10 feet.....		2.75	27.50	175.00
10—12 feet.....		3.00	30.00	

Wm. Penn Oaks (My Introduction)
Quercus Alba *Q. Macrocarpa*
White and (burr or mossy cup)

I've not been quite fair to the public in not explaining in previous lists more about these oaks. These are the "corn fields of the future." When man grows up to use what he has instead of a "steak dinner" or nothing, he'll **Oak** a mountain ridge, a hill-side, the type of land the forest departments buy because their publicity says YOU can't afford to keep it because it doesn't PAY. They buy it for \$2.00 per acre, lobby a law to make you pay \$1.00 to \$3.00 per acre per year for them to keep it in "that state of unproduction" to write projects about. Sounds silly but that's forestry as it is in America today.

History of These Oaks

First selection, a survey was made of the Wm. Penn white oaks within 40 miles of Downingtown, our country-side is full of them. Selection was made on—

Nicest timber type tree—the best flavored acorn, fewest worms in acorns, heavy bearing.

Step two—Rapidity of growth of seedlings in seed beds. This was so startling the authorities have ignored it and will continue to do so until THEIR profession grows up to where they can grasp it. Contrast,—in 2 year seedlings, from one parent made 4-6 inch growth, from another 12 to 14 inches in growth. We've now discarded ALL but the best seed parents.

According to production figures of bearing oaks a low of 274 bus. of corn per acre in hog food value can be grown on mts. and steep slopes. You can start YOUR future tax reduction by planting NOW? It'll be a great life when America learns to put her acres to work.

As to ornamental value. Many people insist on a black or red oak. THE WHITE is JUST as beautiful as either in the autumn with the addition of—the BEST oak timber and the BEST acorn for feeding.

THE BURR stands out as a brunette in the landscape, dark, heavy large leaved, deep green foliage. Another

attraction is their remarkably rapid growth AND corky bark on branches. Timber good, acorns large and sweet.

Any one who fails to put in a burr oak for a rapid growing tree is missing a good bet. These listed are only 6 years from seed and five from transplanting.

Wax dipped special-grown for making fine roots. Burr only. Two years and over.

	12-18 in.	18-30 in.	30-40 in.
4.	\$1.00	\$ 1.25	\$ 1.50
12.	2.00	3.00	3.75
100.	9.00	12.00	15.00
1000.	50.00	65.00	
Turkey oak (<i>Q. Cerris</i>).			
4.	\$1.00	\$ 1.25	
12.	2.00	3.00	

Burr Oak Only Transplanted

These have remarkable roots and transplant well.

	Each	Dozen
2—3 feet.	\$1.00	\$10.00
3—4 feet.	1.25	12.50
4—5 feet.	1.50	15.00
5—6 feet.	2.25	22.50
5—6 feet.	3.00	30.00
7—8 feet.	3.50	35.00
8—10 feet.	4.00	40.00
10—12 feet.	4.50	45.00

A Book, PENN'S WOODS

By Dr. Ed. E. Wildman

A second printing just off the press. The interesting story of his work in making the survey bringing to light over 400 magnificent specimens of trees, how he checked their age to show they were big trees when Penn lived with directions on how to go see them, is interestingly told. Its from THESE trees I've made my selection in the genetic selection for the oaks listed above. Mail your check for \$1.50 to Dr. Wildman, 4331 Osage Ave., Phila. 4, Pa.

Amelanchier

Often known as Shadberry, Juneberry, or Servisberry
Bird feed, chicken feed, for dessert, ornamental

<i>Stolenifera</i> —bush form	Each	Dozen
Small plants.	\$0.40	\$ 4.00
2—3 feet, strong bushy plants.	.60	6.00
3—5 feet, strong bushy plants.	1.00	10.00
<i>Laevis</i> —tree form	Each	
5—6 feet.	1.75	
6—7 feet.	2.00	
8—10 feet.	3.00	
10—12 feet.	4.00	

Persimmon *Diospyros Virginiana* all grafted

✓ *Early Golden*—most popular.

✓ *Burhman*—dark maroon with purple bloom large.
Burhman up to 5-6 ft. only.

	Each	Dozen
3—4 feet.	\$2.25	\$22.50
4—5 feet.	2.50	25.00
5—6 feet.	3.00	
<i>Early Golden Only</i>		
6—7 feet.	\$3.50	\$35.00
7—8 feet.	4.00	40.00
8—10 feet—a few Burhman	5.00	50.00

You should see the beautiful trees 2 and 3 years old bearing in the nursery row.

Blight Resistant Pears
Maxine

Resembles Bartlett

This beautiful large pear with the delightful Bartlett-like flavor has been tested here for about 15 yrs. A number of years ago Romig Bros. orchard became interested in 20 trees. These have borne two nice crops. They are about the only variety the blight hasn't cleaned out. This spring when all other were frost injured in the leaves this hardy variety kept on going uninjured and loaded with fruit. I have been selling a limited number each year. Now I'm ready to say—plant a small orchard.

Collins Vari, Sand Pear, ornamental, used as salad pear. Wild life feed. Fruit hangs until Jan. 1st. (My introduction.)

Seckel, budded from an extra nice tree, fruit good size.

	Each	Dozen
3—5 feet.....	\$1.00	\$10.00
5—6 feet.....	1.25	12.50
6—7 feet (Collins only).....	1.75	17.50

Mulberry

Morus Downing Vari.

Each

10—12 feet, strong, two years.....	\$3.00
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Ginkgo Biloba

Salisburia (Maiden Hair)

The stone-age tree, beautiful and magnificent. Each

3—4 feet.....	\$1.50
4—5 feet.....	2.00

Flowering Crab: Ornamental, Bird Food

Siberian Seedlings, varies in bloom, fruit hangs late in winter.

Hopa—Rose colored flowers, Fruit red, hangs to late fall

Baccata—a few 5-6 ft. while they last. Fruit yellow.

Washington Hawthorn, bloom white, but loved because it's the last spring bloomer, early June, Fruit brilliant red, hangs till Christmas or later.

	Each	Dozen
4—5 feet	\$1.25	\$12.50
5—6 feet	1.50	15.00

Dogwood, Native White Flowering
Cornus Florida

We have the finest stock in America.

Size	Bare Root	
	Each	Dozen
3—4 feet.....	\$0.75	\$ 7.50
4—5 feet.....	1.25	12.50
5—6 feet, branched.....	2.00	20.00
6—7 feet, branched.....	2.50	25.00
7—10 feet, branched, flowering.....	3.50	35.00
10—12 " " "	4.00	40.00

Coralberry Snowberry

	Each	Dozen
2—3 feet.....	\$0.75	\$ 7.50
Heavy bushes.....	1.00	10.00

Club Selections for Planting Chicken Lots

Suggested Selection: 4 American mulberry, 4 Servisberry, 4 Sweet acorn white oak.

Special offer on this combination, \$2.00

European Mt. Ash

One of the most beautiful umbrella like small lawn
ornamentals. Their attractive fruit grow in large clusters
not only decorate the home landscape but feed birds,
especially quail and pheasants all winter. Must plant 2
for pollination.

(Also listed under wild life trees.)

	Each	Dozen	Hundred
12-18 inches	\$.15	\$ 1.50	\$10.00
2-3 feet75	7.50	40.00
3-4 feet	1.25	12.50	
4-5 feet	1.50	15.00	
5-6 feet	1.75	17.50	
6-7 feet	2.00	20.00	
7-8 feet	2.25	22.50	
8-10 feet	2.50	25.00	
10-12 feet	2.75	27.50	

SUGAR MAPLE

SUGAR MAPLE
This remarkable crop tree, the source of the finest sugar and sirup in the world has been over-looked too long by forester and agricultural expert.

It is one of the most beautiful, drought resistant and rapid growing. The only reason YOU haven't tapped your few trees is because it wasn't brought to your attention in our fast moving society. I intend to introduce them as a regular item of balanced tree crop farming. We have a limited number in—

	Each
8-10 ft.....	\$2.50
10-12 ft.....	3.00

RED BUD (*Ceris Canadensis*)

As America becomes more conscious of native plants the Red Bud is receiving greater respect, with its purple, rope-like branches of flowers. Maximum height 15 ft.

3-4'—\$1.00, 4-5'—\$1.25

PINK LOCUST (*Robinia Hispida*)

Should be used for naturalization on banks and knolls. The delicate candy-pink flowers are extremely fascinating and different. Maximum height not over 6 ft. 2-3'-75¢; 3-4'- \$1.00.

PLANTING FOR FUTURE WILD-LIFE 108

TREE CROP CULTURE

A pamphlet on planting and cultural care of tree crops.

Based on 20 years' intense practical study and experience. Don't miss it. **10c.**

Wire Tree Protectors Against Rabbits

How many can you use? 18 in. high, 3 in calip

Plants for Wildlife Feeding

A game program without permanent feed is futile. Adequate plantings of woody food-bearing plants is the solution.

How to Plant a Border for Best Results in Bird Feeding

Standard trees set 30 to 40 feet apart in the back. Then set the 20-25 ft. growing species between and in front. Intersperse with the 5 to 10 ft. growing sizes and use in rows in front. **Blue print** of above described border, \$1.00.

The ultimate effect will be an ornamental bank nearly all year—a solid hawk screen where birds can feed in safety and scoot to cover among the low bushes if attacked by predatory birds.

Many people wish to plant a few. To be of service to all

we've made the following schedule when less than a hundred is ordered.

1 to 24, double the hundred rate.

25 at the hundred rate.

300 at the thousand rate.

For large mass planting, special rates.

And remember for parcel post orders up to \$5.00, add 10% postage.

A treatise on Planting for Future Wild Life, 10¢.

The market on this stock is erratic. We're offering what we have in stock. Then if stock is unavailable or too high, won't book any more orders.

Approx. Height of Growth	Name	Price Per 100	Price Per 1000
6 ft. Aronia arbutifolia (chokeberry), 12-18 in.		\$3.00	\$25.00
12-15 ft. Amelanchier stolonifera (June- berry) bush, 4-6"		10.00	
20-25 ft. Cornus Florida (dogwood), 18-24"		7.00	60.00
12-15 ft. Corylus (Filberts) seedlings, 18-24"		7.00	
20-25 ft. Crataegus cordata (Washington thorn), 12-18"		10.00	
20-25 ft. *Elaeagnus angustifolia (Rus- sian olive), 12-18"		5.00	
75 ft. Fagus Americana (beech)		4.00	24.00
100 ft. Ginkgo biloba salisburia, 6-8"		6.00	
30-35 ft. Morus (mulberry), select seed- lings, 12-18"		2.50	20.00
12-15 ft. Rhamnus frangula (buckthorn), 12-18"		6.00	
6-8 ft. Rhus copallina (shiny sumac), 12-18"		3.00	25.00
6 ft. R. canadensis (fragrant sumac), 12-18"		5.00	40.00
4-6 ft. Symphoricarpos rugosa (coral- berry), 12-18"		3.00	
4-6 ft. S. Racemosus (white snowberry), 12-18"		10.00	
Vitis cordifolia (frost grape), 12-18"		10.00	
15-20 ft. Viburnum lentago (black haw), 18-24"		12.00	

Can offer a few wild life plants in larger sizes for quick effect.

Sand Pears—Will keep under leaves till April 15th.

American Wild Plum—Bear in a few years.

	Each	Dozen
3-4 feet	\$0.50	\$ 5.00
4-5 feet	.75	7.50
5-6 feet	1.00	10.00

Bearing now.

	Each	Dozen
Choke berry (red), 3-4 feet	\$1.00	\$10.00
Shiny Sumac, 5-7 feet	.50	5.00
Fragrant Sumac, 18-24 inches	.25	2.50
Buckthorn, 2-3 feet	.50	5.00

* Do not plant in low, wet, compact soil.

Nut Trees Make Dandy Christmas Gifts

Join the Thriving, Dynamic

PENNA. NUT GROWERS ASSOCIATION

DON'T FORGET

\$2.00 per year including the Forest Leaves Magazine. This is the only publication in the world on Northern Nut Culture and Tree Crops.

Mail check to John W. Hershey, Secretary.